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Application Number	09/784,419
Filing Date	February 16, 2001
First Named Inventor	Jun Cao
Group Art Unit	2633
Examiner Name	Christina Y. Leung
Attorney Docket Number	019717-001210US

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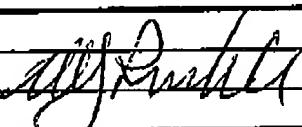
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 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.

Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	William J. Ruehle
Signature	
Date	Vice President and Chief Financial Officer

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*. \*Total of 1 forms are submitted.

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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Jun Cao

Application No./Patent No.: 09/784,419

Filed/Issue Date: February 15, 2001

Entitled: **LINEAR FULL-RATE PHASE DETECTOR AND CLOCK AND DATA RECOVERY CIRCUIT**

Broadcom Corporation

a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A.  An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 011771, Frame 0006, or for which a copy thereof is attached.

OR

- B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

- Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature

William J. Ruehle  
Typed or printed name  
Vice President and Chief Financial Officer

\_\_\_\_\_  
Title

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